

Title (en)
ANTI-CANCER COMPOUNDS

Title (de)
ANTIKREBSVERBINDUNGEN

Title (fr)
COMPOSES ANTICANCEREUX

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Application
EP 98938534 A 19980819

Priority
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Abstract (en)
[origin: WO9908994A1] This invention relates to a compound or group of compounds present in an active principle derived from plants of the species Euphorbia peplus, Euphorbia hirta and Euphorbia drummondii, and to pharmaceutical compositions comprising these compounds. Extracts from these plants have been found to show selective cytotoxicity against several different cancer cell lines. The compounds are useful in effective treatment of cancers, particularly malignant melanomas and squamous cell carcinomas (SCCs). In a preferred embodiment of the invention, the compound is selected from the group consisting of jatrophanes, pepluanes, paralianes and ingenanes, and pharmaceutically-acceptable salts or esters thereof, and more particularly jatrophanes of Conformation II.

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IPC 8 full level
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CPC (source: EP US)
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C-Set (source: EP US)
A61K 36/47 + **A61K 2300/00**

Citation (search report)
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• See also references of WO 9908994A1

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